

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E80101

Participation : CTR

Employer : EvergreenHealth Medical Group

Status : Affected

Worksite : Evergreen Hospital Medical Center

Survey Type : Online

Street : 12040 Ne 128th St

Response Rate : 71%

Jurisdiction : City of Kirkland

Survey Date : 5/9/2019

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 13.7%

Drive Alone Rate : 86.3%

One-Way VMT per employee : 12.2

Average One-Way distance home to work : 13.6

Employees and Survey Response Information

Reported Total Employees at Worksite : 3,585

Surveys Distributed : 1,809

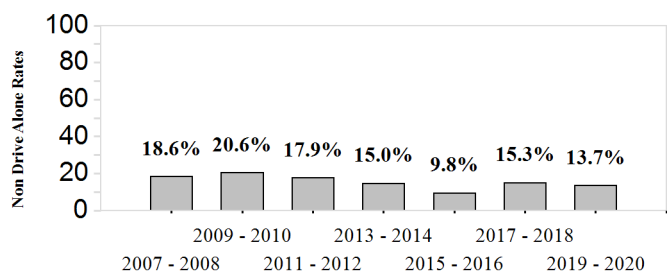
Surveys Returned : 1,283

Surveys Returned by CTR Affected* Employees : 1,191

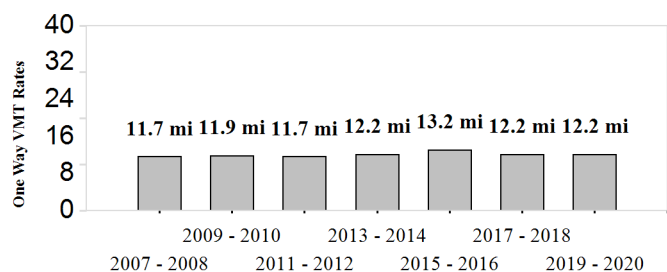
Total Estimated CTR Affected Employees at Worksite : 1,679

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO2e Pounds CO2e

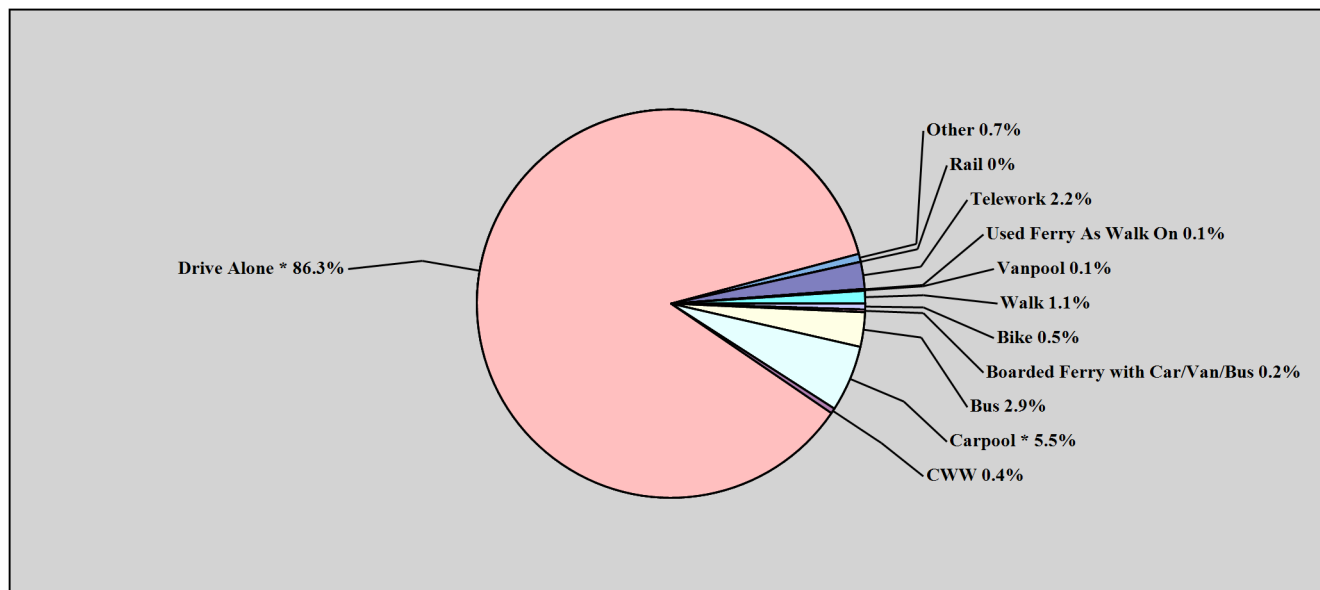
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	18.6%	20.2%	2030	4322	10.6	11.7	11.4
2009 - 2010	20.6%	21.6%	2381	6824	16.8	11.9	12.0
2011 - 2012	17.9%	18.3%	2352	4813	11.8	11.7	11.3
2013 - 2014	15.0%	15.3%	2317	8914	21.9	12.2	12.1
2015 - 2016	9.8%	11.0%	3057	9762	24.0	13.2	13.3
2017 - 2018	15.3%	15.3%	2726	8721	21.5	12.2	12.4
2019 - 2020	13.7%	13.8%	3344	9343	23.0	12.2	12.3
Target	24.6%				Target:	9.6	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	-4.9				% Change from Baseline:	4.3%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



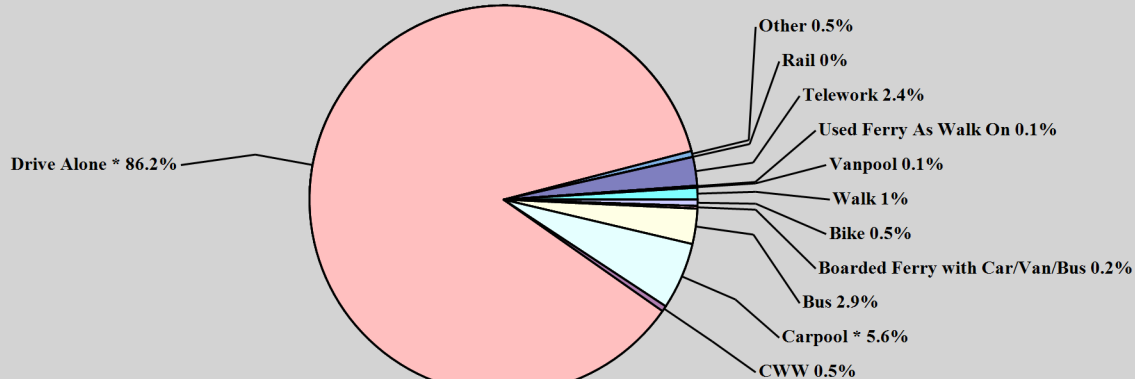
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	5,332	86.3%	84.7%	1,182	92.1%	89.8%
Carpool *	341	5.5%	5.6%	107	8.3%	7.6%
Vanpool	5	0.1%	0.2%	2	0.2%	0.2%
Bus	177	2.9%	3.5%	52	4.1%	3.9%
Rail	1	0.0%	0.0%	1	0.1%	0.1%
Bike	30	0.5%	0.5%	16	1.2%	0.7%
Walk	65	1.1%	1.4%	18	1.4%	1.8%
Telework	138	2.2%	1.9%	75	5.8%	4.0%
CWW	27	0.4%	0.6%	17	1.3%	1.5%
Boarded Ferry with Car/Van/Bus	14	0.2%	0.3%	6	0.5%	0.5%
Used Ferry As Walk On	5	0.1%	0.0%	2	0.2%	0.1%
Other	41	0.7%	1.1%	10	0.8%	1.7%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	4,946	86.2%	84.7%	1,098	92.2%	89.7%
Carpool *	320	5.6%	6.4%	101	8.5%	8.7%
Vanpool	5	0.1%	0.2%	2	0.2%	0.2%
Bus	168	2.9%	3.7%	48	4.0%	4.3%
Rail	1	0.0%	0.0%	1	0.1%	0.0%
Bike	30	0.5%	0.4%	16	1.3%	0.7%
Walk	56	1.0%	1.2%	15	1.3%	1.7%
Telework	136	2.4%	1.7%	73	6.1%	4.3%
CWW	27	0.5%	0.3%	17	1.4%	1.2%
Boarded Ferry with Car/Van/Bus	13	0.2%	0.4%	5	0.4%	0.6%
Used Ferry As Walk On	5	0.1%	0.0%	2	0.2%	0.1%
Other	28	0.5%	0.9%	8	0.7%	1.6%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	1,007	78%	1,283	100%
1 Days	76	6%	276	22%
2 Days	47	4%	200	16%
3 Days	36	3%	153	12%
4 Days	34	3%	117	9%
5 Days	71	6%	83	6%
6 or More Days	12	1%	12	1%

Count by Occupancy of Carpools and Vanpools

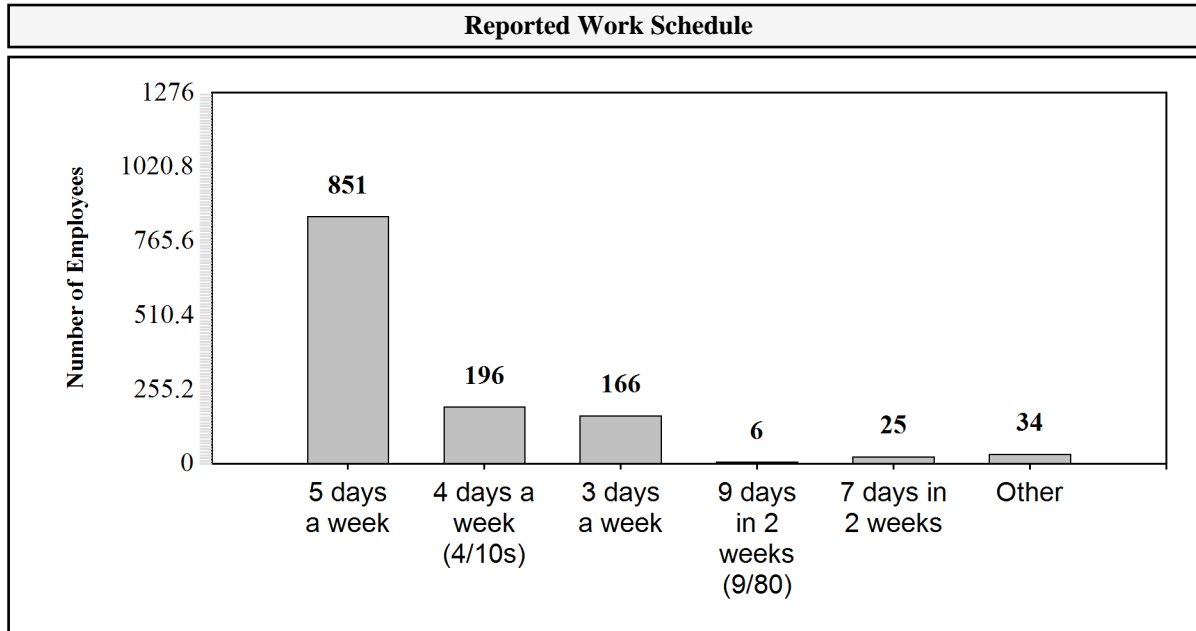
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	317
3	Carpool	24
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	5
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

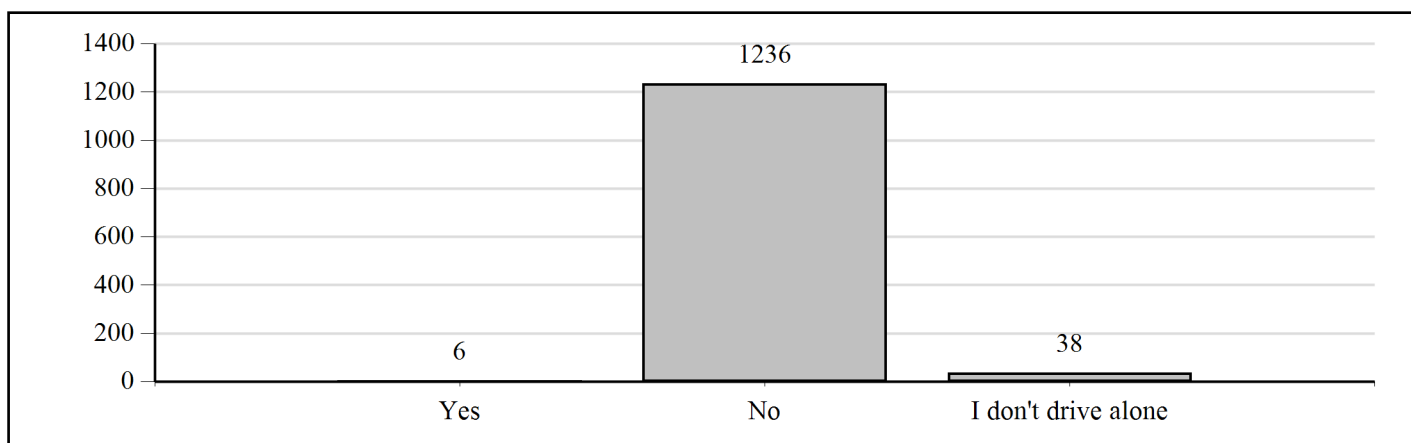
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	851	66.6%
4 days a week (4/10s)	196	15.3%
3 days a week	166	13%
9 days in 2 weeks (9/80)	6	0.5%
7 days in 2 weeks	25	2%
Other	34	2.7%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	7	0.5%
I don't telework	1016	79.2%
Occasionally, on an as-needed basis	153	11.9%
1-2 days/month	19	1.5%
1 day/week	49	3.8%
2 days/week	24	1.9%
3 days/week	15	1.2%

Reasons for driving alone to work/not driving alone to work
Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Other	284	14.3%
To save money	277	13.9%
Personal health or well-being	207	10.4%
Environmental and community benefits	200	10.1%
Financial incentives for carpooling, bicycling or walking.	196	9.9%
Free or subsidized bus, train, vanpool pass or fare benefit	191	9.6%
To save time using the HOV lane	167	8.4%
I have the option of teleworking	154	7.8%
Driving myself is not an option	129	6.5%
Emergency ride home is provided	62	3.1%
Cost of parking or lack of parking	59	3.0%
Preferred/reserved carpool/vanpool parking is provided	34	1.7%
I receive a financial incentive for giving up my parking space	26	1.3%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	832	27.1%
Riding the bus or train is inconvenient or takes too long	807	26.3%
Family care or similar obligations	466	15.2%
My commute distance is too short	310	10.1%
Other	274	8.9%
Bicycling or walking isn't safe	165	5.4%
My job requires me to use my car for work	132	4.3%
I need more information on alternative modes	71	2.3%
There isn't any secure or covered bicycle parking	9	0.3%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98034	144	11.22%	542	43	0	0	25	0	16	62	3	10	2	0	0
98012	97	7.56%	381	25	1	1	40	0	1	0	8	1	1	2	4
98272	64	4.99%	278	18	0	0	2	0	0	0	14	0	0	0	0
98011	62	4.83%	267	12	0	2	8	0	1	0	3	0	0	0	0
98033	60	4.68%	260	16	0	0	4	1	4	3	2	1	0	0	0
98072	56	4.36%	248	9	0	0	8	0	1	0	3	0	0	0	6
98052	53	4.13%	225	1	0	1	5	0	0	0	1	0	0	0	7
98021	43	3.35%	188	6	0	0	2	0	0	0	7	2	2	0	0
98208	42	3.27%	169	14	0	0	10	0	0	0	5	0	0	3	4
98296	41	3.20%	169	21	0	0	0	0	0	0	5	0	0	0	0
98028	40	3.12%	176	0	0	0	0	0	0	0	1	0	0	0	7
98036	33	2.57%	161	2	0	0	0	0	0	0	1	0	0	0	0
98087	30	2.34%	103	16	0	0	10	0	0	0	0	0	6	0	0
98290	29	2.26%	130	7	0	0	0	0	0	0	1	0	0	0	0
98077	26	2.03%	114	5	0	0	0	0	0	0	3	0	0	0	0
98258	25	1.95%	118	0	0	0	0	0	0	0	2	0	0	0	0
98026	18	1.40%	89	0	0	0	0	0	0	0	1	0	0	0	0
98155	17	1.33%	68	5	0	4	4	0	0	0	0	0	0	0	0
98270	17	1.33%	68	9	0	0	1	0	0	0	4	1	0	0	0
98201	16	1.25%	68	0	0	0	2	0	0	0	1	0	0	0	0
98053	15	1.17%	63	2	0	0	0	0	0	0	4	0	0	0	0
98037	13	1.01%	60	6	0	0	0	0	0	0	0	0	3	0	0
98074	13	1.01%	48	7	0	0	0	0	0	0	2	0	0	0	4
98115	13	1.01%	50	13	0	1	0	0	0	0	3	4	0	0	0
98204	13	1.01%	59	0	0	0	5	0	0	0	1	0	0	0	0
98294	12	0.94%	49	1	0	0	0	0	0	0	4	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98019	11	0.86%	54	0	0	0	0	0	0	0	1	0	0	0	0
98056	11	0.86%	44	5	0	0	0	0	0	0	3	0	0	0	0
98133	11	0.86%	35	19	0	0	0	0	0	0	1	0	0	0	0
98203	11	0.86%	49	0	0	0	2	0	0	0	0	0	0	0	0
98275	11	0.86%	46	2	0	0	0	0	0	0	6	0	0	0	2
98004	9	0.70%	41	0	0	0	5	0	0	0	0	0	0	0	0
98014	9	0.70%	37	2	0	0	0	0	0	0	2	1	0	0	0
98059	9	0.70%	39	0	0	0	1	0	0	0	0	0	0	0	0
98008	8	0.62%	37	2	0	0	0	0	1	0	1	2	0	0	0
98020	8	0.62%	35	0	0	0	1	0	3	0	0	0	0	0	0
98040	8	0.62%	37	2	0	0	1	0	1	0	0	0	0	0	0
98029	7	0.55%	31	5	0	0	0	0	0	0	0	0	0	0	0
98043	7	0.55%	32	0	0	0	0	0	0	0	0	0	0	0	0
98103	7	0.55%	35	0	0	0	0	0	0	0	2	0	0	0	0
98117	7	0.55%	30	1	0	0	0	0	0	0	1	0	0	0	0
98271	7	0.55%	36	0	0	0	0	0	0	0	1	0	0	0	0
98005	6	0.47%	28	0	0	0	0	0	0	0	0	0	0	0	0
98007	6	0.47%	29	3	0	0	0	0	0	0	0	0	0	0	0
98027	6	0.47%	21	11	0	0	0	0	0	0	1	0	0	0	0
98122	6	0.47%	36	0	0	0	0	0	0	0	0	0	0	0	0
98125	6	0.47%	24	0	0	0	0	0	0	0	1	1	0	0	0
98223	6	0.47%	22	0	0	0	0	0	0	0	5	0	0	0	0
98006	5	0.39%	20	0	0	0	5	0	0	0	0	1	0	0	0
98038	5	0.39%	17	1	0	0	0	0	0	0	1	0	0	0	0
98031	4	0.31%	13	5	0	0	0	0	0	0	0	0	0	0	0
98112	4	0.31%	17	0	0	0	0	0	0	0	1	0	0	0	0
98118	4	0.31%	13	4	0	0	1	0	0	0	1	0	0	0	0
98166	4	0.31%	15	3	0	0	0	0	0	0	1	0	0	0	0
98177	4	0.31%	14	0	0	0	0	0	1	0	5	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98292	4	0.31%	18	0	0	0	0	0	0	0	0	0	0	0	0
98032	3	0.23%	10	0	0	0	3	0	0	0	2	0	0	0	0
98055	3	0.23%	12	3	0	0	0	0	0	0	0	0	0	0	0
98058	3	0.23%	8	0	0	0	0	0	0	0	1	0	0	0	0
98065	3	0.23%	13	0	0	0	0	0	0	0	0	0	0	0	0
98102	3	0.23%	13	1	0	0	0	0	1	0	0	1	0	0	0
98109	3	0.23%	14	0	0	0	0	0	0	0	0	0	0	0	0
98168	3	0.23%	15	0	0	0	0	0	0	0	0	0	0	0	0
98030	2	0.16%	5	0	0	0	5	0	0	0	0	0	0	0	0
98042	2	0.16%	8	0	0	0	0	0	0	0	0	0	0	0	0
98092	2	0.16%	0	4	0	0	6	0	0	0	0	0	0	0	0
98105	2	0.16%	11	0	0	0	0	0	0	0	0	0	0	0	0
98106	2	0.16%	4	4	0	0	0	0	0	0	0	0	0	0	0
98107	2	0.16%	6	0	0	0	5	0	0	0	0	0	0	0	0
98116	2	0.16%	8	0	0	0	0	0	0	0	0	2	0	0	0
98119	2	0.16%	8	0	0	0	0	0	0	0	0	0	0	0	0
98144	2	0.16%	9	0	0	0	0	0	0	0	0	0	0	0	0
98199	2	0.16%	6	3	0	0	0	0	0	0	1	0	0	0	0
98404	2	0.16%	6	3	0	0	0	0	0	0	1	0	0	0	0
98405	2	0.16%	4	2	0	0	0	0	0	0	3	0	0	0	0
00000	1	0.08%	0	0	0	0	6	0	0	0	0	0	0	0	0
59803	1	0.08%	5	0	0	0	0	0	0	0	0	0	0	0	0
89053	1	0.08%	5	0	0	0	0	0	0	0	0	0	0	0	0
98001	1	0.08%	4	0	0	0	1	0	0	0	0	0	0	0	0
98003	1	0.08%	5	0	0	0	0	0	0	0	0	0	0	0	0
98023	1	0.08%	3	2	0	0	0	0	0	0	0	0	0	0	0
98024	1	0.08%	6	0	0	0	0	0	0	0	0	0	0	0	0
98045	1	0.08%	4	0	0	0	0	0	0	0	0	0	0	0	0
98070	1	0.08%	5	0	0	0	0	0	0	0	0	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98075	1	0.08%	0	4	0	0	0	0	0	0	0	0	0	0	0
98101	1	0.08%	7	0	0	0	0	0	0	0	0	0	0	0	0
98108	1	0.08%	2	0	0	0	4	0	0	0	0	0	0	0	0
98121	1	0.08%	4	0	0	0	0	0	0	0	0	0	0	0	0
98136	1	0.08%	5	0	0	0	0	0	0	0	0	0	0	0	0
98146	1	0.08%	3	0	0	0	0	0	0	0	0	0	0	0	0
98148	1	0.08%	2	0	0	0	0	0	0	0	3	0	0	0	0
98178	1	0.08%	0	0	0	0	0	0	0	0	0	0	0	0	5
98188	1	0.08%	5	0	0	0	0	0	0	0	0	0	0	0	0
98229	1	0.08%	3	0	0	0	0	0	0	0	3	0	0	0	0
98233	1	0.08%	4	0	0	0	0	0	0	0	0	0	0	0	0
98236	1	0.08%	2	0	4	0	0	0	0	0	0	0	0	0	0
98251	1	0.08%	6	0	0	0	0	0	0	0	0	0	0	0	0
98321	1	0.08%	0	5	0	0	0	0	0	0	0	0	0	0	0
98327	1	0.08%	2	3	0	0	0	0	0	0	0	0	0	0	0
98335	1	0.08%	2	2	0	0	0	0	0	0	1	0	0	0	0
98342	1	0.08%	5	0	0	0	0	0	0	0	0	0	0	0	0
98360	1	0.08%	5	0	0	0	0	0	0	0	0	0	0	0	0
98371	1	0.08%	5	0	0	0	0	0	0	0	0	0	0	0	0
98374	1	0.08%	5	0	0	0	0	0	0	0	0	0	0	0	0
98387	1	0.08%	0	0	0	0	5	0	0	0	0	0	0	0	0
98422	1	0.08%	3	0	0	0	0	0	0	0	0	0	0	0	0
98506	1	0.08%	0	0	0	0	0	0	0	0	0	0	0	0	0
98831	1	0.08%	0	0	0	0	0	0	0	0	5	0	0	0	0
98922	1	0.08%	2	0	0	0	0	0	0	0	0	0	0	0	2
99301	1	0.08%	0	0	0	0	0	0	0	0	5	0	0	0	0